District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

District II 811 South First, Artesia, NM 88210

Title:

Date:

Operation Tech

01/08/01

Phone:

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

915-685-8100

Form C-104 Revised October 18, 1994 ice ies

Date

| District III 1000 Rio Braz District IV | zos Rd., Azte | ec, NM 87410 | | OIL CONSERVATION DIVISION Subm 2040 South Pacheco Santa Fe, NM 87505 | | | | | | instructions on ba lit to Appropriate District Offi 5 Copi AMENDED REPOR | | | |
|---|---------------|-------------------------|---|--|----------|-----------------|---|-----------------|---|---|-------------------------------------|-------------------------|--|
| 2040 South Pa | | | | ALLOWAB | LE AN | ND AUT | HORIZA | TIC | N TO TRA | NGD/A | | ENDED KEPOI | |
| | | | ¹ Operator r | name and Address | s | 12 / (0) | 11011127 | | 211 1 0 110 | | D Numbe | er | |
| Arch Petroleum Inc. P. O. Box 10340, Midland, TX 79702-7340 | | | | | | | 3 | | | | 000962 | | |
| | | | | | | | | | | | ³ Reason for Filing Code | | |
| | | | | | | NW | | | | | | | |
| ⁴ API Number 30 - 0 25-34957 War | | | | ⁵ Pool Name √antz Abo | | | | | | ⁶ Pool Code 62700 | | | |
| ⁷ Property Code | | | Property Name | | | | | | | | 9 Well Number | | |
| <u> </u> | | | | phens Estate | | | | | | | | 5 | |
| UI or lot no. Section | | Location Township | ship Dange Llatida III III | | | | | | | | | | |
| K | 24 | 21 | 37 | | | 2310 | North/South Line South | | Feet from the 1650 | East/West line C | | County | |
| 11 | Bottom I | m Hole Location | | | | | | | 1000 | 1 11031 | | Lea | |
| UI or lot no. Section | | Township | Range | Lot Idn | Feet fro | om the | North/South Line | | Feet from the | East/West line | | County | |
| ¹² Lse Code P | l . | ng Method Co Oducing | ode 14 Ga | as Connection Dat | | | t Number 1 | | ⁶ C-129 Effective | Date 17 C- | | 129 Expiration Date | |
| III. Oil ai | nd Gas | Transpo | rters | <u> </u> | | | | | | | L | - | |
| 18 Transporter 19 Tra | | | | ransporter Name and Address | | | ²⁰ POD ²¹ O/O | | ²² POD ULSTR Location and Description | | | | |
| 007440 EOTT Operati P. O. Box 118 | | | ng L. P. 8, Houston, TX 77252 | | | 827467 | | Э С | K/24/21S/37E | | | | |
| | | | | | | | | | Stephens Estate #5 Battery | | | | |
| 024650 | 100 | 0 Louisiana | idstream Services, LP siana Street, Suite 5800 | | | | | | | 24/21S/37E ephens Estate #5 Battery | | | |
| | Hou | Houston, TX 77002 | | | | | otopiidis Es | | | | mate #0 Dattery | | |
| | | | | | | | | | | | | | |
| | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | |
| IV. Produ | iced Wa | ter | | | | 2/ 0.00 | | | | | | | |
| 2827 | 464 | | | | | POD UES | STR Location a | nd De | scription | | | | |
| V. Well Completion Data 25 Spud Date 26 Reacy Date | | | | 27 TD | | | ²⁸ PBTD 2 ⁹ Perfo | | | | | | |
| 11/01/00 | | | 2/24/00 | | | | 7357 | | ²⁴ Perfora 7027-72 | | | | |
| ³¹ Hole Size | | | ³² Casing & Tubing Si | | ize | | | h Set | _L | 34 Sacks Cement | | | |
| 17-1/2 | | | | 13-3/8 | | | 53 | | 595 sks - circ 300 sks | | | | |
| 11 | | | | 8-5/8 | | 300 | 00 | | 1500 sks -circ 250 sks | | circ 250 sks | | |
| 7-7/8 | | | 5-1/2 | | | | 740 | | 1400 sks - TOC @ 2896' | | | | |
| VI. Well | Test Da | ta | | | | | | | | | | | |
| 35 Date New Oil | | | Delivery Date 37 Test D | | ate | te 38 Test Leng | | gth 39 Tog. Pre | | ssure 40 Csg. Pressure | | | |
| 12/24/0 | | 12/25/00 | | 12/25 | /00 | | 24 | | . 3 | | | | |
| 41 Choke S | Size | ⁴² Oil 66 | | ⁴³ Wate | | | ⁴⁴ Gas 145 | | ⁴⁵ AOF | | 46 Test Method Pumping | | |
| 47 I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | | | OIL CONSERVATION DIVISION | | | | | | |
| Signature: Cathy Implied . | | | | | | | Approved by: | | | | | | |
| Printed name: Cathy Tomberlin | | | | | | | Title: | | | | | | |

Approval Date:

Printed Name